

In the claims:

For the Examiner's convenience, all pending claims are presented below with changes shown.

1    1.    (Original)    A method comprising:  
2           receiving video data at an application program;  
3           transmitting the video data to one or more memory buffers  
4           decrypting the video data; and  
5           monitoring page table entries corresponding to the memory buffers to determine  
6 whether a second application program has accessed the memory buffers.

1    2.    (Original)    The method of claim 1 further comprising:  
2           the application program calling an interface upon receiving the video data;  
3           receiving the video data at the interface; and  
4           transmitting the video data to the memory buffers.

1    3.    (Original)    The method of claim 2 wherein the video data is stored at the  
2 memory buffers in an encrypted format.

1    4.    (Original)    The method of claim 2 further comprising:  
2           transmitting the video data from the memory buffers to the interface;  
3           transmitting the video data from the interface to a decryption module; and  
4           decrypting the video data at the decryption module;

1    5.    (Original)    The method of claim 4 further comprising verifying, at the  
2 decryption module, a digital signature of the interface prior to decrypting the video data.

1 6. (Original) The method of claim 4 further comprising the decryption module  
2 modifying the page table entries to clear access bits corresponding to the memory buffers.

1 7. (Original) The method of claim 4 further comprising:  
2 transmitting the decrypted video data to the interface; and  
3 transmitting the decrypted video data from the interface to the video decoder.

1 8. (Original) The method of claim 1 further comprising:  
2 receiving a notification at the decryption module to terminate the monitoring of  
3 the page table entries; and  
4 terminating the monitoring of the page table entries.

1 9. (Currently Amended) A computer system comprising:  
2 an application ~~that receives~~ to receive data content;  
3 a memory device ~~that stores~~ to store the data content;  
4 a decoder ~~that decodes~~ to decode the content; and  
5 a decryption module ~~that decrypts~~ to decrypt the data content, and to monitor  
6 ~~monitors~~ access to the memory device to determine if memory buffers storing the data  
7 content have been accessed by a second application prior to the decoding of the data  
8 content.

1 10. (Original) The computer system of claim 9 wherein the decryption module  
2 monitors the memory buffers by observing the state of a corresponding access bit in the  
3 memory device page table entries.

1 11. (Original) The computer system of claim 10 wherein the decryption module

2 is tamper resistant to prevent modification.

1 12. (Original) The computer system of claim 9 further comprising an interface  
2 coupled to the application, the decoder and the decryption module.

1 13. (Original) The computer system of claim 12 wherein the interface receives  
2 the data content in an encrypted format.

1 14. (Original) An article of manufacture including one or more computer  
2 readable media that embody a program of instructions, wherein the program of  
3 instructions, when executed by a processing unit, causes the processing unit to:  
4 receive video data at an application program;  
5 transmit the video data to one or more memory buffers  
6 decrypt the video data; and  
7 monitor page table entries corresponding to the memory buffers to determine  
8 whether a second application program has accessed the memory buffers.

1 15. (Original) The article of manufacture of claim 14, wherein the program of  
2 instructions, when executed by a processing unit, further causes:  
3 the application program to call an interface upon receiving the video data;  
4 receiving the video data at the interface; and  
5 transmitting the video data to the memory buffers.

1 16. (Original) The article of manufacture of claim 15 wherein the program of  
2 instructions, when executed by a processing unit, further causes the processor:  
3 transmit the video data from the memory buffers to the interface;

4 transmit the video data from the interface to a decryption module; and  
5 decrypt the video data at the decryption module;

1 17. (Original) The article of manufacture of claim 16 wherein the program of  
2 instructions, when executed by a processing unit, further causes the processor to verify, at  
3 the decryption module, a digital signature of the interface prior to decrypting the video  
4 data.

1 18. (Original) The article of manufacture of claim 16 wherein the program of  
2 instructions, when executed by a processing unit, further causes the decryption module to  
3 modify the page table entries to clear access bits corresponding to the memory buffers.

1 19. (Original) The article of manufacture of claim 16 wherein the program of  
2 instructions, when executed by a processing unit, causes the processor to:  
3 transmit the decrypted video data to the interface; and  
4 transmit the decrypted video data from the interface to the video decoder.

1 20. (Original) The article of manufacture of claim 14, wherein the program of  
2 instructions, when executed by a processing unit, further causes the processor to:  
3 receive a notification at the decryption module to terminate the monitoring of the  
4 page table entries; and  
5 terminate the monitoring of the page table entries.